

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	17	("2121006" "4233384" "4265990" "4286033" "4291110" "4299897" "4306008" "4338387" "4439507" "4587189" "4664995" "4983481" "5089369" "5167987" "5606396" "5688355").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/30 08:38
L2	17	("3121006" "4233384" "4265990" "4286033" "4291110" "4299897" "4306008" "4338387" "4439507" "4587189" "4664995" "4983481" "5089369" "5167987" "5606396" "5688355").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/30 08:39
L3	4	"20030067097"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/30 08:39
L4	231	(264/495,493,476).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/30 08:50
L5	123	(264/495).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/30 08:50
L6	111	(264/493,476).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/30 08:50
L7	80	(264/493).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/30 08:50
L8	444	(264/285).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/30 09:06
L9	31147	(Yu darcy roetker griffin santana mishra).in.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/30 09:07
L10	21	(multilayer\$4 and wrinkle\$2).clm.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/30 09:16
L11	1	L9 and L10	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/30 09:08
L12	2535	multilayer\$4 and wrinkle\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/30 09:08
L13	23	L9 and L12	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/30 09:08

## EAST Search History

L14	35	("20050078988"   "20060147230"   "3121006"   "3442781"   "3870516"   "3972717"   "3984183"   "4061222"   "4174171"   "4233384"   "4265990"   "4286033"   "4291110"   "4299897"   "4302521"   "4306008"   "4338387"   "4344693"   "4415639"   "4439507"   "4566162"   "4786570"   "4801517"   "4806443"   "4806444"   "4818650"   "4832186"   "4937117"   "4961089"   "5021309"   "5030532"   "5078263"   "5606396").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/30 09:09
L15	5	("6740182" "7094048" "7182903" "6165670" "6197461").pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/30 10:34
L16	17	"6068722"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/30 09:44
S1	7	darcy and robert and roetker	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/03 14:25
S2	21	("3121006" "3659000" "3944644" "4223384" "4229897" "4265990" "4286033" "4291110" "4306008" "4338387" "4439507" "4587189" "4983481" "5089369" "5167987" "5390450" "5606396" "6068722" "6277534").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/03 14:25
S3	1	("6277534").URPN.	USPAT	OR	OFF	2006/11/03 14:27
S4	40	("3418185"   "3459610"   "3610506"   "3678566"   "3717539"   "3879256"   "3904474"   "3939033"   "3947307"   "4019014"   "4259419"   "4265990"   "4313778"   "4496095"   "4532166"   "4533423"   "4750970"   "4838964"   "4878985"   "4883742"   "5085719"   "5148958"   "5163265"   "5190608"   "5282345"   "5300391"   "5549999"   "5552005"   "5868401"   "6042917"   "6056839"   "6068722"   "6074504"   "6165670"   "6197461"   "6277534"   "6336982"   "RE33063").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/03 14:30
S5	49	reverse\$2 adj crown with roller\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/03 14:30

## EAST Search History

S6	401	air with jet with cool\$4 same (web film)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/03 14:43
S7	29	air with jet with cool\$4 with (speed rapid\$4) same (web film)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/03 14:47
S8	3	"6277534"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/03 14:51
S9	16	"6068722"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/03 14:51
S10	14	("3988399"   "3989778"   "4532166"   "4840873"   "5021109"   "5085719"   "5113479"   "5240532"   "5273799"   "5278938"   "5376491"   "5552005"   "5578227"   "5603790").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/03 15:24
S11	7	09/004290	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/03 15:24
S12	15	("2804419"   "3551259"   "3596043"   "3956045"   "4214933"   "4461662"   "4528056"   "4532166"   "4652715"   "4746391"   "5087495"   "5552005"   "6368440").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/05 11:45
S13	8	("3462342"   "3682740"   "3713939"   "3958051"   "4214933"   "4354890").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/03 15:26
S14	7	("4528056").URPN.	USPAT	OR	OFF	2006/11/03 15:26
S15	15	("3988399"   "3989778"   "4532166"   "4840873"   "4957684"   "5021109"   "5085719"   "5113479"   "5240532"   "5273799"   "5278938"   "5376491"   "5552005"   "5578227"   "5603790").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/03 15:28

## EAST Search History

S16	52	("2317409" "2320115" "2559365" "2590699" "2590699" "2679088" "2777744" "2777744" "3002222" "3124834" "3124834" "3261903" "3632726" "3679791" "3719315" "3719315" "3816886" "3838481" "3868286" "3884623" "3939000" "4068789" "4160799" "4291505" "4293508" "4310485" "4552295" "4618240" "4634840" "4676943" "4741876" "4910559" "4937631" "4994214" "5011060" "5076977" "5101864" "5130754" "5225877" "5283611" "5411695" "5479241" "5538677" "5906785" "6881362").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/05 11:45
S17	52	(daniels).xa.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/14 17:49
S18	21	("3121006"   "3659000"   "3944644"   "4223384"   "4229897"   "4265990"   "4286033"   "4291110"   "4306008"   "4338387"   "4439507"   "4587189"   "4983481"   "5089369"   "5167987"   "5390450"   "5606396"   "6068722"   "6277534").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/14 17:30
S19	29	crown\$4 near5 roller\$2 and anneal\$5 and (sheet\$2 web\$2 film\$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/14 18:00
S20	0	crown\$4 near5 roller\$2 same wrink\$4 and anneal\$5 and (sheet\$2 web\$2 film\$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/14 17:50
S21	3	("3611764").URPN.	USPAT	OR	OFF	2007/04/14 17:53
S22	6	("2728223"   "2809519"   "3611764").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/14 17:54
S23	0	("3693427").URPN.	USPAT	OR	OFF	2007/04/14 17:55
S24	22	("2809519"   "3413846"   "3557614"   "3581536"   "3611764"   "3703097"   "3850032"   "3890834"   "3902363"   "3916661"   "4116029"   "4188809"   "4262511"   "4269051"   "4289005"   "4300403"   "4309902"   "4332154").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/14 17:56
S25	121	crown\$4 with (roll rolls rollers) and anneal\$5 and (sheet\$2 web\$2 film\$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/14 18:03

## EAST Search History

S26	530	crown\$4 with (roll rolls rollers) and polymer\$4 and (sheet\$2 web\$2 film\$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/14 18:04
S27	433	crown\$4 with (roll rolls rollers) and polymer\$4 and (sheet\$2 web\$2 film\$2) and heat\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/14 18:11
S28	218	crown\$4 with (roll rolls rollers) and polymer\$4 and (sheet\$2 web\$2 film\$2) and heat\$4 and tension\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/14 18:11